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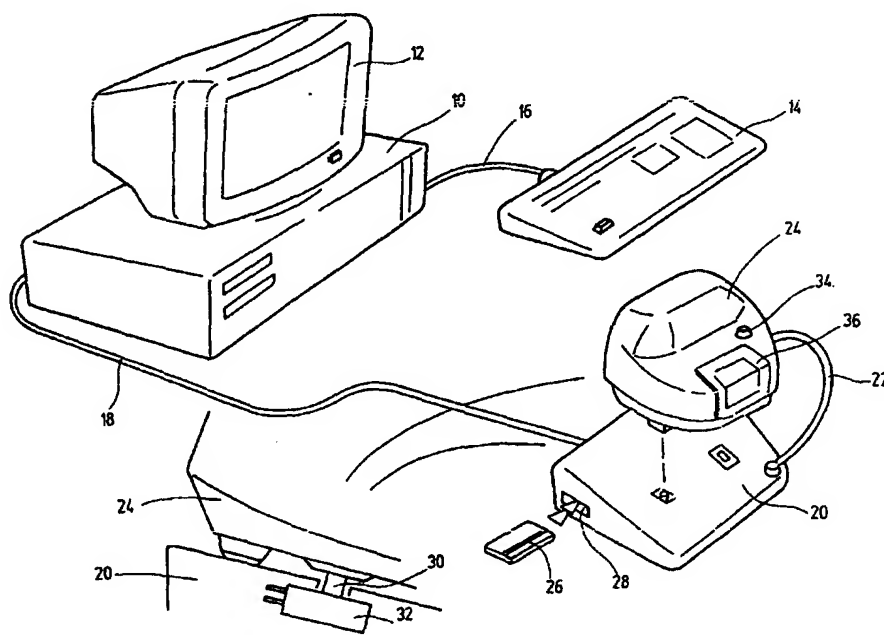
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21 March 2002

[Continued on next page]

(54) Title: **A PRINTER**



(57) Abstract: A printer comprises a printing mechanism arranged to print an image on an image receiving medium, wireless receiver means for receiving image data for printing on said image receiving medium. The wireless receiver means is arranged to receive signals having a frequency of the order of Gigahertz.

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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 01/02077

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 H04N1/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04N B41J G06K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	CARPER H-J: "SCHLUSS MIT DEM KABELSALAT MIT WIEDERVERWENDBAREM IP ZUR BLUETOOTH-SYSTEMIMPLEMENTIERUNG" ELEKTRONIK, FRANZIS VERLAG GMBH. MUNCHEN, DE, vol. 49, no. 3, 8 February 2000 (2000-02-08), XP000935517 ISSN: 0013-5658 page 154, column 2 -page 154, column 3 ---	1-23
A	HAARTSEN J: "BLUETOOTH - THE UNIVERSAL RADIO INTERFACE FOR AD HOC, WIRELESS CONNECTIVITY" ERICSSON REVIEW, ERICSSON. STOCKHOLM, SE, no. 3, 1998, pages 110-117, XP000783249 ISSN: 0014-0171 figures 1,9 --- -/-	1-23

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

4 September 2001

Date of mailing of the international search report

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 01/02077

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 376 326 A (CASIO COMPUTER CO LTD) 4 July 1990 (1990-07-04) column 1, line 15 -column 10, line 55 ---	1-23
Y	WO 92 16375 A (BALLABENE ADRIANO) 1 October 1992 (1992-10-01) page 1, line 1 -page 7, line 17 ---	1-23
A	US 5 634 730 A (BOBRY HOWARD H) 3 June 1997 (1997-06-03) cited in the application column 1, line 1 -column 6, line 43 -----	1-23

INTERNATIONAL SEARCH REPORT

International application No.
PCT/GB 01/02077

Box I Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:

2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:

3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box II Observations where unity of invention is lacking (Continuation of item 2 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.

2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.

3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:

4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

1-23

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-23

Claims 1-23 claim a printer comprising a wireless receiver for receiving the data to be printed. The wireless receiver is defined as receiving signals in the order of gigahertz.

2. Claims: 24-27

Claims 24-27 claim to provide a user with a memory means containing print data wherein the memory is suitable for use in a stand alone printer. The print data are obtained from a computer being connected to a network and written into the memory.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB 01/02077

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			DE 68926568 T2	26-09-1996
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